

General Environmental Incident Summary

Incident: 3328 **Date/Time Notice:** 5/27/2014 0751 **DEM Incident No:**

Responsible Party: Baker Hughes

Date Incident: 5/24/2014 **Time Incident:** 0746 **Duration:**

County: Dunn **Twp:** 147 **Rng:** 93 **Sec:** 10 **Qtr:**

Lat: 47.56071 **Long:** -102.51270 **Method:** Navigation quality GPS

Location Description: * From the Marathon office, travel ~ 28.6 miles N on Hwy 22, thru Killdeer and continue N for ~ 26 miles to BIA 14.
* Turn right (east), travel ~ 4.7 miles to jct with BIA 17.
* Turn right (southeast), travel ~ 4 miles to intersection.
* Continue on lease road, travel 4.7 miles.
* Turn left, travel 900' to location.

Submitted By: Ashley Schaper

Affiliation: Marathon HES Professional

Address: 3172 Hwy 22 N

City: Dickinson

State: ND

Zip: 58601

Received By:

Contact Person: Jeremy Herr
3392 Energy Drive
Dickinson, ND 58601

Distance Nearest Occupied Building:

Release Contained: Yes

Type of Incident: coolant line break

Description of Released Contaminant: Anti Freeze

Volume Spilled: 110.00 gallons

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

During Frac pump operations, a coolant line on a frac pump engine failed, releasing 20 gallons of anti freeze to come into contact with unprotected ground. Remained on the well pad. 90 gallons of antifreeze was contained inside of containment.

Risk Evaluation:

No Immediate Risks

of Fatalities:

of Injuries:

Affected Medium: 03 - soil

Potential Environmental Impacts:

No potential environmental impacts

Action Taken or Planned:

Cleaned up with super vac, contaminated soil was cleaned up.

Wastes Disposal Location: Approved Disposal

Agencies Involved:

Updates

Date: 5/27/2014 ***Status:*** Reviewed - Assigned to Other Agency

Author: Roberts, Kris

Updated Volume:

Notes:

Release of coolant anti-freeze is on MHA land. Report forwarded to MHA Environmental, BIA, and EPA.